PI3 kinase p85 alpha antibody [6G10]

Cat. No. GTX60633

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, FCM, ELISA
Reactivity	Human, Mouse

References (1)
Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	1/100
IHC-P	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 84 kDa. (Note)

Properties

Form	Liquid
Buffer	PBS
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Purified recombinant fragment of human PI3 kinase p85 alpha (AA: 159-388) expressed in E. Coli.
Purification	Protein G Purified
Conjugation	Unconjugated

For full product information, images and publications, please visit our website.

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Note

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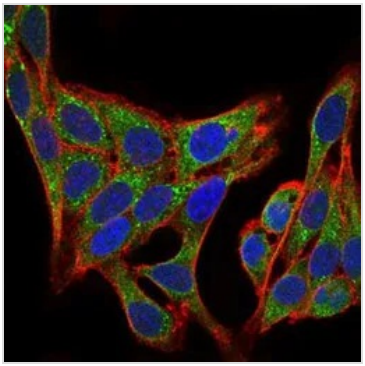
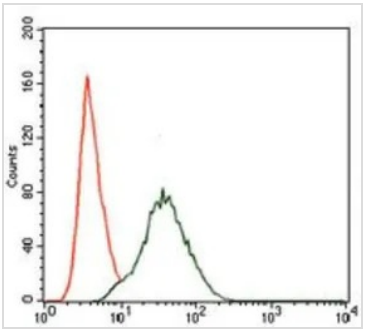
DATA IMAGES



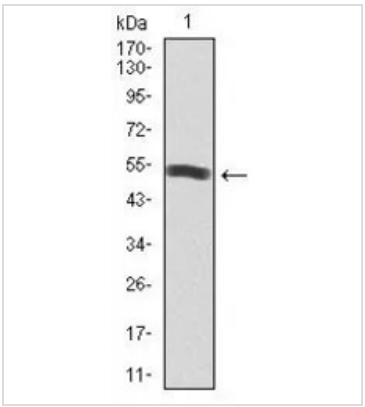
GTX60633 ICC/IF Image

ICC/IF analysis of HepG2 cells using GTX60633 PI3 kinase p85 alpha antibody [6G10].
Green : PI3 kinase p85 alpha
Blue: DRAQ5 fluorescent DNA dye
Red: Actin filaments



GTX60633 FCM Image

FACS analysis of NIH3T3 cells using GTX60633 PI3 kinase p85 alpha antibody [6G10].
Green : PI3 kinase p85 alpha
Red : negative control



GTX60633 WB Image

WB analysis of human PI3 kinase p85 alpha recombinant protein using GTX60633 PI3 kinase p85 alpha antibody [6G10].

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